

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

INTOX DMT MAINTENANCE REPORT

RECEIVED

By Tracy Crews at 2:14 pm, Mar 03, 2020

	Charles and the same carrier in the same and				
Complete this report at the time of the regular Complete this report whenever the instrument Retain the original and send a copy within 15 or	is serviced or repaired and	whenever it is placed			
INTOX DMT SN S00224 NAME OF AGENCY Johnson County Sheriff's Office			03/02/2020		
LOCATION OF INSTRUMENT (STREET AND CITY) 278 SW 871 rd Centerview, MO			15:02:46		
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined). Unmarked items must be corrected before using instrument.					
☑ DIAGNOSTIC RECORD					
DATE AND TIME <u>03/02/2020 15:02:48</u> ☑ DETECTOR					
☑ PROGRAM ☑ FILTER 1					
SAMPLE CHAMBER 48.8°C					
☑ BREATH TUBE 47.4°C ☑ FILTER 3					
☑ PUMP ☑ INTERNAL STANDARD					
BREATH ANALYZER ACCURACY STANDARDS					
☑ STANDARD SUPPLIER <u>GUTH</u>	LOT#_	18200	EXP. DATE <u>07/</u>	03/2020	
SIMULATOR TEMP (34°C ± 0.2°C) 34.6	D SIMULA	TOR SN <u>SD2264</u>	SIMULATOR EXP DATE	01/22/2021	
 □ CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard being used. □ 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE □ 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE □ 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE 					
TEST 1: 0.100	TEST 2: 0.101		TEST 3: 0.101		
☑ PERFORM R.F.I. TEST					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS: 0 004: 0	.0509: 0	.1014: 0	.1519: 0	OVER .19: 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR M ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	ODIFICATION THAT WAS MADE TO F	RESTORE THE INSTRUMENT T	O OPERATE SATISFACTORILY AND	WITHIN	
This instrument is operating in accordance to MODHSS standards					
INSPECTING OFFICER		· · · · · · · · · · · · · · · · · · ·		Carrier of the section of Assessment Section 1	
PRINT FULL NAME ROBERT G WATKINS					
TYPE II PERMIT MUMBER 203	EXPIRATION DATE	TELEPHONE NU	25 1.0002-01.200-01		
280186	05/14/2020	660-747-			
RETURN COMPLETED REPORT TO THE Breath Alcohol Program, MO Department of Health and Senior Services Southeast District Office 2875 James Blvd, Poplar Bluff, MO 63901					
80-2898 (3-13) AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER Services provided on a pondiscriminatory basis				LAB-166	



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

ROBERT G WATKINS

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

ALCO-SENSOR IV WITH PRINTER, INTOX DMT

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

when		
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
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DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAB-4 (R6-10)		





CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 18200 Alcohol Reference Solution for Simulator were analyzed by gas chromatography on July 6, 2018, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1215% (w/vol) ethyl alcohol. The expiration date for this lot number is July 3, 2020 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

> Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN04271602 whose

values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.